

Features

- Guiding post offers easy orientation
- Long travel 2.5mm
- Vertical Push Type
- 100,000 Operation life cycles
- Halogen free

**RoHS
Compliant**

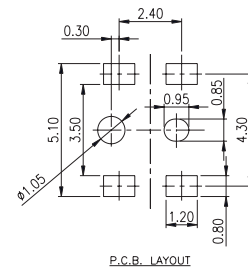
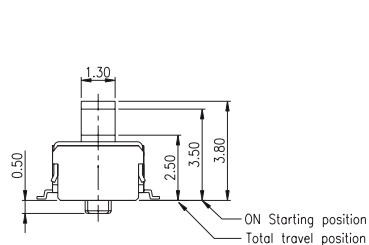
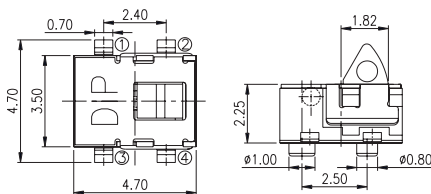
Applications

- Consumer electronics
- Medical devices
- Open/close detection
- NB power off function

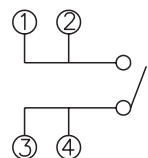
Specifications

Contact Rating	: 10mA, 5V DC
Contact Resistance	: 1Ω Max.
Insulation Resistance	: 100MΩ Min. 100V DC
Dielectric Strength	: 100V AC/1 minute
Operating Force	: 36gf max.
Travel	: 2.5mm
Operating Life	: 100,000 cycles
Operating Temperature	: -40°C to +85°C
Storage Temperature	: -40°C to +85°C

Diagram



Circuit



Dimensions : Millimetres

Part Number Table

Description	Part Number
Detector Switch with Post, 10mA, 5V DC, SPST, SMD	MP000732
Detector Switch, 10mA, 5V DC, SPST, SMD	MP000733

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